

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:	Hiroo Azuma	Conf.: 3151
Appl. No.:	10/812,461	Art Unit: 2815
Filed:	29 Mar. 2004	Examiner: Jackson Jr., Jerome
For:	QUANTUM-STATE-GENERATING APPARATUS, BELL MEASUREMENT APPARATUS, QUANTUM GATE APPARATUS, AND METHOD FOR EVALUATING FIDELTY OF QUANTUM GATE	

PRELIMINARY RESPONSE/AMENDMENT

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

DUE DATE: 16 Oct. 2006 First EOT

Sir:

Please find herein a preliminary response/amendment filed concurrently with a request for continued examination (RCE) of the above-identified application, where the preliminary response/amendment is also respectfully submitted in response to the Examiner's previous Office Action dated 16 June 2006.

Amendment(s) to the Claim(s) begin on page 2 of this paper.

Remarks begin on page 6 of this paper.